

LAHIVE
&
COCKFIELD
LLP

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahcoc.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITTE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
JEANNE M. DIGIORGIO
DEBRA J. MILASINIC, Ph.D.
NICHOLAS P. TRIANO, III
WILLIAM D. DeVAUL

CHI SUK KIM
DAVID J. RIKKERS
DAVID R. BURNS
JOHN S. CURRAN
SEAN D. DETWEILER

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.
PETER C. LAURO *
DeANN FORAN SMITH**

* Admitted in NY only
** Admitted in MI only
*** Passed the Patent Bar Examination

PATENT AGENTS
MEGAN E. WILLIAMS, Ph.D.

TECHNICAL SPECIALISTS
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.***
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
LAUREN C. FOSTER, D.Sc.
EUIHOON LEE
ERICK B. BERGLUND, Ph.D.
LISA M. DIROCCO
JENNIFER K. ROSENFIELD**
JUDITH STONE-HULSLANDER, Ph.D.
PETER S. STECHER

September 5, 2000

Via Hand Delivery

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/250,083
Filed: February 15, 1999
Title: "Crystal Structure of cPLA2 and Methods of Identifying Agonists
and Antagonists Using Same"
Inventor: Andrea Dessen et al.
Examiner: N. Nashed; Group Art Unit: 1652
Attorney Docket No.: GFN-5341

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Preliminary Amendment and Response to Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
2. Substitute Specification (pages 1-61); *including*
3. Sequence Listing in Paper Format (pages 55-61);
4. Transmittal Letter for Diskette Containing Sequence Listing;
5. Diskette Containing Sequence Listing;
6. Associate Power of Attorney (with Appendix A); and
7. A Return Postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. *A duplicate of this sheet is enclosed.*

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Maria C. Laccotripe
Maria C. Laccotripe
Limited Recognition Under 37 CFR §10.9(b)

for

Amy E. Mandragouras
Registration No. 36,207
Attorney for Applicants

RECEIVED
SEP 15 2000
00 SEP -5 PM 1:17

RECEIVED
SEP 15 2000
00 SEP -5 PM 1:16